

California Air Resources Board

Research Screening Committee Meeting
September 6, 2023
10:00 a.m.

Actions

- I. Approval of Minutes of Previous Meeting
April 26, 2023
- II. Discussion of Requests for Proposal (RFP)
 1. "Air Toxic Pollutants Associated Cancer Health Monetization Research," \$500,000
 - Approval Recommended
 2. "Characterization of Train Brake- and Wheel-Wear PM Emissions," \$900,000
 - Approval Recommended
- III. Discussion of Research Proposals
 1. "Improvement of the Toxic-Metal Aerosol Real-Time Analysis (TARTA) Instrument for Field Deployment," San Diego State University, \$150,000, Proposal No.2873-307
 - Approval Recommended
- IV. Discussion of a Proposed Contract Augmentation
 1. "Quantifying and Identifying the Potential Causes of Nitrous Oxide Emissions in California Soils under Fumigation (Phase 2)," University of California, Davis, \$400,000, Contract No. 22RD036
 - Approval Recommended
- V. Discussion of Draft Final Reports
 1. "Post-COVID Transportation Scenarios: Evaluating the Impact of Policies," University of California, Davis, \$199,936, Contract No. 20STC008
 - Approval Recommended
 2. "Airborne Flux Measurement of Volatile Organic Compounds and Oxides of Nitrogen in California," University of California, Berkeley, \$700,000, Contract No. 20RD003
 - Approval Recommended

3. "Decision Drivers to Facilitate Lower-Polluting Product Choices by Consumers,"
University of California, Los Angeles, \$200,000, Contract No. 20RD008
 - Approval Recommended
4. "Strategies for Incentivizing High-Occupancy, Zero-Emission, New Mobility
Options," University of California, Berkeley, \$700,000, Contract No. 19RD009
 - Approval Recommended

VI. Other Business

1. Update on Research Planning